

## **AMENDMENT NO. 2 NOVEMBER 2022**

**TO**

### **IS 5496 : 1993 GUIDE FOR PRELIMINARY DIMENSIONING AND LAYOUT OF ELBOW TYPE DRAFT TUBES FOR SURFACE HYDROELECTRIC POWER STATION**

*(Page 1, clause 3.3)* — Substitute the following for the existing clause:

**‘3.3 One or two intermediate piers in the draft tube leg may be provided to give structural support and also to reduce the span of the draft tube gates which are required for dewatering of the draft tube. Piers should be well streamlined so that they are efficient hydraulically. The number of piers depends upon structural considerations, however, no pier should be provided with span up to 8 m. For spans beyond 8 m, the choice of providing intermediate pier(s) is left to the discretion of the designer. The minimum width of each pier should be 1 000 mm, sufficient to accommodate the draft tube gate grooves.’**

*(Page 1, clause 3.5.2)* — Substitute ‘D3’ for ‘D’.